1st and Final bill

Name of work: Improvements to roads and drains at Ambedkar nagara, LBS Nagara and Allalasandra in ward no-04 of yelahanka new town

Work Order No: EE/ (Project) YNK.Zone/ W.O / 76 /2018-19 dt: 18-02-2019.

JOB NUMBER:

Estimate Cost: 100.00 lakhs.

As No:

Ts No :

Name of Contractor : Sri Venkate Gowda G.

PRE - MEASUREMENTS

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications,	cum			Measurements			Recorded on 20/02/19	
	for RCC drain								
	LBS nagar approch road from 9th A cross to LBS nagara main road LIH		1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	19.00	1.20	1.00	22.80		
	RIH		1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
			1	30.00	1.20	1.00	36.00		
	for cc road		1	22.00	1.20	1.00	26.40		
			1	30.00	(6.9+7.0)/2	0.20	41.70		
			1	25.00	(7.0+7.0)/2	0.20	35.00		

Ramandeeval

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	16th A Cross road from Munivenkatappa house to house no 310		1	2.30	(6.1+6.1)/2	0.20	2.81		
			1	6.10	(7.1+7.1)/2	0.20	8.66		
			1	4.50	(8.0+8.0)/2	0.20	7.20		
			1	8.00	(6.5+6.5)/2	0.25	13.00		
			1	4.30	(7.5+7.5)/2	0.25	8.06		
			1	5.40	(6.7+6.7)/2	0.20	7.24		
			1	14.30	(7.5+7.5)/2	0.25	26.81		
			1	15.00	(7.8+7.7)/2	0.20	23.25		
			1	15.00	(7.7+7.6)/2	0.20	22.95		
			1	15.00	(7.6+7.8)/2	0.25	28.88		
			1	15.00	(7.8+7.5)/2	0.20	22.95		
			1	15.00	(7.5+7.5)/2	0.20	22.50		
			1	15.00	(7.5+7.3)/2	0.20	22.20		
			1	15.00	(7.3+7.6)/2	0.20	22.35		
			1	15.00	(7.6+7.0)/2	0.20	22.35		
			1	10.80	(7.0+7.7)/2	0.20	15.88		
							942.98		
3	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	**Cum**							
	for RCC drain								
	for RCC drain								
	LBS nagar approch road from 9th A cross to LBS nagara main road L/H		1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	19.00	1.20	0.15	3.42		
	R/H		1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	30.00	1.20	0.15	5.40		
			1	22.00	1.20	0.15	3.96		
	for cc road		1	30.00	(6.9+7.0)/2	0.10	20.85		
			1	25.00	(7.0+7.0)/2	0.10	17.50		

Ramanjeenaik A2 20/7/19

Ramanjeenaik

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	16th A Cross road from Munivenkatappa house to house no 310		1	2.30	(6.1+6.1)/2	0.10	1.40		
			1	6.10	(7.1+7.1)/2	0.10	4.33		
			1	4.50	(8.0+8.0)/2	0.10	3.60		
			1	8.00	(6.5+6.5)/2	0.10	5.20		
			1	4.30	(7.5+7.5)/2	0.10	3.23		
			1	5.40	(6.7+6.7)/2	0.10	3.62		
			1	14.30	(7.5+7.5)/2	0.10	10.73		
			1	15.00	(7.8+7.7)/2	0.10	11.63		
			1	15.00	(7.7+7.6)/2	0.10	11.48		
			1	15.00	(7.6+7.8)/2	0.10	11.55		
			1	15.00	(7.8+7.5)/2	0.10	11.48		
			1	15.00	(7.5+7.5)/2	0.10	11.25		
			1	15.00	(7.5+7.3)/2	0.10	11.10		
			1	15.00	(7.3+7.6)/2	0.10	11.18		
			1	15.00	(7.6+7.0)/2	0.10	11.18		
			1	10.80	(7.0+7.7)/2	0.10	7.94		
	for road edge L/H		1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	24.00	0.75	0.15	2.70		
	R/H		1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	1.00	0.15	4.50		
			1	22.00	1.30	0.15	4.29		
	Net Qty						**309.59**		
4	KSRRB M300-53: construction of embankment with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller) MORTH specification Page No. 305.4.3, No. 156/ Item No. 19.60/ PWD SR 2016-17	cum							
	for cc road		1	30.00	(6.9+7.0)/2	0.10	20.85		
			1	25.00	(7.0+7.0)/2	0.15	26.25		
	Cross road from Munivenkatappa house to house no 310		1	2.30	(6.1+6.1)/2	0.20	2.81		
			1	6.10	(7.1+7.1)/2	0.20	8.66		
			1	4.50	(8.0+8.0)/2	0.20	7.20		

Ramanjeenah 23/02/19

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Ramanjeenah

Asst. Executive Engineer
Project Division.
Yelahanka Zone

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	8.00	(6.5+6.5)/2	0.20	10.40		
		1	4.30	(7.5+7.5)/2	0.20	6.45		
		1	5.40	(6.7+6.7)/2	0.20	7.24		
		1	14.30	(7.5+7.5)/2	0.20	21.45		
		1	15.00	(7.8+7.7)/2	0.20	23.25		
		1	15.00	(7.7+7.6)/2	0.20	22.95		
		1	15.00	(7.6+7.8)/2	0.20	23.10		
		1	15.00	(7.8+7.5)/2	0.20	22.95		
		1	15.00	(7.5+7.5)/2	0.20	22.50		
		1	15.00	(7.5+7.3)/2	0.20	22.20		
		1	15.00	(7.3+7.6)/2	0.20	22.35		
		1	15.00	(7.6+7.0)/2	0.20	22.35		
		1	10.80	(7.0+7.7)/2	0.20	15.88		
Net Qty						**308.83**		
deduct 15% sinkage						**46.32**		
						262.51		
[illegible] Construction of [illegible] sub-base by providing close [illegible] material, crushed stone [illegible] of granite/trap/basalt [illegible], mixing in a mechaical mix [illegible] carriage of mixed [illegible] work site, spreading in [illegible] layers with motor grader on [illegible] surface and compacting with [illegible] power roller to achieve [illegible] density, complete as per [illegible]. A. Plant Mix [illegible] graded granular sub-[illegible] material as per 400-1 For [illegible] Material	cum							
[illegible]		1	3.00	(6.9+7.0)/2	0.10	2.09		
		1	3.00	(7.0+7.0)/2	0.10	2.10		
[illegible] A Cross road from [illegible] house to house [illegible]		1	2.30	(6.1+6.1)/2	0.10	1.40		
		1	6.10	(7.1+7.1)/2	0.15	6.50		
		1	4.50	(8.0+8.0)/2	0.10	3.60		
		1	8.00	(6.5+6.5)/2	0.15	7.80		
		1	4.30	(7.5+7.5)/2	0.15	4.84		
		1	5.40	(6.7+6.7)/2	0.15	5.43		
		1	14.30	(7.5+7.5)/2	0.15	16.09		
		1	15.00	(7.8+7.7)/2	0.15	17.44		
		1	15.00	(7.7+7.6)/2	0.15	17.21		
		1	15.00	(7.6+7.8)/2	0.15	17.33		
		1	15.00	(7.8+7.5)/2	0.15	17.21		
		1	15.00	(7.5+7.5)/2	0.15	16.88		
		1	15.00	(7.5+7.3)/2	0.15	16.65		
		1	15.00	(7.3+7.6)/2	0.15	16.76		
		1	15.00	(7.6+7.0)/2	0.15	16.76		
		1	10.80	(7.0+7.7)/2	0.15	11.91		
Net Qty						**197.98**		

Ramaraju.c.n.l
27/02/19

27/2

Ramaraju.c.n.l
2/03/19

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

2/3/19

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	8.00	(6.5+6.5)/2	0.20	10.40		
		1	4.30	(7.5+7.5)/2	0.20	6.45		
		1	5.40	(6.7+6.7)/2	0.20	7.24		
		1	14.30	(7.5+7.5)/2	0.20	21.45		
		1	15.00	(7.8+7.7)/2	0.20	23.25		
		1	15.00	(7.7+7.6)/2	0.20	22.95		
		1	15.00	(7.6+7.8)/2	0.20	23.10		
		1	15.00	(7.8+7.5)/2	0.20	22.95		
		1	15.00	(7.5+7.5)/2	0.20	22.50		
		1	15.00	(7.5+7.3)/2	0.20	22.20		
		1	15.00	(7.3+7.6)/2	0.20	22.35		
		1	15.00	(7.6+7.0)/2	0.20	22.35		
		1	10.80	(7.0+7.7)/2	0.20	15.88		
Net Qty						**308.83**		
deduct 15% sinkage						**262.51**		
[illegible] 4.1. Construction of granular sub-base by providing close graded material, crushed stone aggregates of granite/trap/basalt material, mixing in a mechaical mix plant or CMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method:Close graded granular sub-base material as per 400-1 For Existing / Material	cum							
[illegible] road:		1	3.00	(6.9+7.0)/2	0.10	2.09		
		1	3.00	(7.0+7.0)/2	0.10	2.10		
[illegible] A Cross road from [illegible]appa house to house [illegible]		1	2.30	(6.1+6.1)/2	0.10	1.40		
		1	6.10	(7.1+7.1)/2	0.15	6.50		
		1	4.50	(8.0+8.0)/2	0.10	3.60		
		1	8.00	(6.5+6.5)/2	0.15	7.80		
		1	4.30	(7.5+7.5)/2	0.15	4.84		
		1	5.40	(6.7+6.7)/2	0.15	5.43		
		1	14.30	(7.5+7.5)/2	0.15	16.09		
		1	15.00	(7.8+7.7)/2	0.15	17.44		
		1	15.00	(7.7+7.6)/2	0.15	17.21		
		1	15.00	(7.6+7.8)/2	0.15	17.33		
		1	15.00	(7.8+7.5)/2	0.15	17.21		
		1	15.00	(7.5+7.5)/2	0.15	16.88		
		1	15.00	(7.5+7.3)/2	0.15	16.65		
		1	15.00	(7.3+7.6)/2	0.15	16.76		
		1	15.00	(7.6+7.0)/2	0.15	16.76		
		1	10.80	(7.0+7.7)/2	0.15	11.91		
Net Qty						**197.98**		

Ramaraju General
27/02/19

27/2

2/03/19

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
HSRB 4.9.2providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (less hooks and weldges shall not be measured and paid) cost of materials, labour, HOM of machines complete as per specifications. Specification No. TMT sec/1+000	Tonne							
10mm dia bar at 100mm c/c								
Length = 288 Nbr = 288.00/0.1 =2880 Nos								
10mm dia stirrup bar length = 3.00 mtr	10 mm dia	2891	3.00			8673.00		
8mm dia Distribution bar at 125 mm c/c	8mm dia	26	288.95			7512.70		
10mm dia bar at 100mm c/c								
Length = 202 Nbr = 202.00/0.1 =2010 Nos								
10mm dia stirrup bar length = 3.00 mtr	10 mm dia	2110	3.00			6330.00		
8mm dia Distribution bar at 125 mm c/c	8mm dia	26	201.95			5250.70		
ABSTRACT								
16mm dia bar	0.00	1.580	0.00					
12mm dia bar	0.00	0.888	0.00					
10mm dia bar	15003.00	0.617	9256.85					
8mm dia bar	12763.40	0.395	5041.54					
			14298.39					
						14298.39		
			Tonne			142.984		
			Qty limited to					

Ramanjeeraik
5/03/19

5/3

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
3	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum							
	Premeasurment Recorded vide excel sheet page no								
							309.59	5681.10	1758783.00
4	KSHRB W300-53: construction of embankment with approved material gravel/murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murum, watering charges & compaction by vibratory roller) MORTH specification	cum							
	Premeasurment Recorded vide excel sheet page no								
							262.51	352.50	92533.00

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, crushed stone aggregates of granite/trap/basalt material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method.Close graded granular sub-base material as per 400-1 For Grading- II Material	cum							
	Premeasument Recorded vide excel sheet page no								
							197.98	1833.78	363054.00
6	Providing and laying plain / reinforced cement concrete M20 grade for Box drain walls to thickness 10cm to 20cm including centering shuttering for work etc complete as per approved drawing and design	cum							
	for RCC drain								
	LBS nagar approch road from 9th A cross to LBS nagara main road L/H bed		1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	19.00	0.90	0.15	2.57		
	R/H		1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	30.00	0.90	0.15	4.05		
			1	22.00	0.90	0.15	2.97		
	side walls								
	LBS nagar approch road from 9th A cross to LBS nagara main road L/H bed		2	30.00	0.15	1.10	9.90		
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.10	9.90		

Measurements Recorded on 12/03/19

Ramanjaeyah 12/3/19

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.10	9.90		
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.10	9.90		
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.10	9.90		
			2	19.00	0.15	1.10	6.27		
	R/H		2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.10	9.90		
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.00	9.00		
			2	30.00	0.15	1.00	9.00		
			2	22.00	0.15	1.10	7.26		
							220.22		
					qty ltd		**220.11**	12149.00	**2674116**
	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the supporting members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications. Specification No. TMT bars Fe 500 KBS Page No. 18/ Item No. PWD SR 2018-19	Quntal							
	Premeasument Recorded reference sheet page no						**142.984**	7097.80	**1014871.00**
	Providing and laying Pre cast concrete slab of 100mm thickness in CM 1:3 including materials labour transportations loading unloading etc as per direction of the engineer in charge	**sqm**							
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		

Ramaregowda 12/3/19

Chil 12/3/19

Ramaregowda

Chil

Asst. Executive Engineer
Project Division
Yelahanka Zone

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	19.00	0.90		17.10		
	R/H		1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	30.00	0.90		27.00		
			1	22.00	0.90		19.80		
	missing slabs		16	0.90	0.60		8.64		
			8	0.90	0.60		4.32		
							454.86	**2312.52**	**1051873.00**
9	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.)	**Cum**							
	for cc road		1	30.00	(6.9+7.0)/2	0.20	41.70		
			1	25.00	(7.0+7.0)/2	0.20	35.00		
	16th A Cross road from Munivenkatappa house to house no 310		1	2.30	(6.1+6.1)/2	0.20	2.81		
			1	6.10	(7.1+7.1)/2	0.20	8.66		
			1	4.50	(8.0+8.0)/2	0.20	7.20		
			1	8.00	(6.5+6.5)/2	0.20	10.40		
			1	4.30	(7.5+7.5)/2	0.20	6.45		
			1	5.40	(6.7+6.7)/2	0.20	7.24		
			1	14.30	(7.5+7.5)/2	0.20	21.45		
			1	15.00	(7.8+7.7)/2	0.20	23.25		
			1	15.00	(7.7+7.6)/2	0.20	22.95		
			1	15.00	(7.6+7.8)/2	0.20	23.10		
			1	15.00	(7.8+7.5)/2	0.20	22.95		
			1	15.00	(7.5+7.5)/2	0.20	22.50		
			1	15.00	(7.5+7.3)/2	0.20	22.20		
			1	15.00	(7.3+7.6)/2	0.20	22.35		
			1	15.00	(7.6+7.0)/2	0.20	22.35		
			1	10.80	(7.0+7.7)/2	0.20	15.88		
	for road edge L/H		1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		

Ramanjaneyareddy 16/3/19

Chd 16/3/19.

Checked 16/3

Nethra Consultants Bangalore

Ramanjaneyareddy

Chd

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	24.00	0.75	0.15	2.70		
	R/H		1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	0.75	0.15	3.38		
			1	30.00	1.00	0.15	4.50		
			1	22.00	1.30	0.15	4.29		
			1	8.00	5.80	0.15	6.96		
							397.38	6862.40	2726981
10	Vaccum De- writing with vaccum pump and suction mat and compaction with skin flater clubbed with floatiog disc including cost of generator, HOM of machinery Sereed Vibratory Power Floaterblade and disc etc. with all lead and lift. Page No 177 Item No 22.7 SR 2016-17	Sqm							
	for cc road		1	30.00	(6.9+7.0)/2		208.50		
			1	25.00	(7.0+7.0)/2		175.00		
	18th A Cross road from Munivenkatappa house to house no 310		1	2.30	(6.1+6.1)/2		14.03		
			1	6.10	(7.1+7.1)/2		43.31		
			1	4.50	(8.0+8.0)/2		36.00		
			1	8.00	(6.5+6.5)/2		52.00		
			1	4.30	(7.5+7.5)/2		32.25		
			1	5.40	(6.7+6.7)/2		36.18		
			1	14.30	(7.5+7.5)/2		107.25		
			1	15.00	(7.8+7.7)/2		116.25		
			1	15.00	(7.7+7.6)/2		114.75		
			1	15.00	(7.6+7.8)/2		115.50		
			1	15.00	(7.8+7.5)/2		114.75		
			1	15.00	(7.5+7.5)/2		112.50		
			1	15.00	(7.5+7.3)/2		111.00		
			1	15.00	(7.3+7.6)/2		111.75		
			1	15.00	(7.6+7.0)/2		111.75		
			1	10.80	(7.0+7.7)/2		79.38		
			1	30.00	(7.8+7.7)/2		232.50		
			1	30.00	(7.7+7.6)/2		229.50		
			1	30.00	(7.6+7.8)/2		231.00		
			1	13.00	(7.8+7.5)/2		99.45		
							2484.60	105.00	260883

Ramanajeevaiah.
23/3/19

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23/3/19

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Project Division
Yelahanka Zone
Bangalore
23/3/19

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
11	Providing groove cutting for width of 5mm to 100m depth 80mm-100 including cost of cutting machine, generatoe & HOM of machinery, including cost of blade, coolant etc., including cleaning of groove & providing sand and hot birumen fillars, and filler metal etc., including cost of conveyance of all materials,. Labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. do- for concrete pavement Item no 22.8.1 Page No 178 SR 2016-17	Rmt							
	for cc road		15	6.95			104.25		
			10	7.00			70.00		
	16th A Cross road from Munivenkatappa house to house no 310		2	6.10			12.20		
			4	7.10			28.40		
			4	8.00			32.00		
			4	6.50			26.00		
			3	7.50			22.50		
			3	6.70			20.10		
			7	7.50			52.50		
			7	7.75			54.25		
			7	7.65			53.55		
			7	7.70			53.90		
			7	7.65			53.55		
			7	7.50			52.50		
			7	7.40			51.80		
			5	7.45			37.25		
			5	7.45			37.25		
			4	7.35			29.40		
							791.40	**134.25**	**106245**
12	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size **450x200x400 mm** and finished with CM 1:3 plastering and finishing cutting etc., complete.	Nos							
	LBS nagar approch road from 9th A cross to LBS nagara main road L/H								
	total length of the drain 289 mtrs						**642.00**		
	R/H total lenth of the drain 449mtrs						**449.00**		
	right side 55 Mtrs (missing kerb stones)						**56.00**		
							1147.00	**424.90**	**487360**

Ramanjeevaiah
27/3/19

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore
27/3/19

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
13	Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surface including preparing the surface after thoroughly cleaning of oil grease dirt and other foreign matter and sand papering including cost of materials labour complete as per specifications.	Sqm							
	total length of the drain 289 mtrs		642.00	0.45		0.40	115.56		
	R/H total lenth of the drain 202 mtrs		446.00	0.45		0.40	80.82		
	right side 55 Mtrs (missing kerb stones)		130.00	0.45		0.40	23.40		
			250.00	0.45		0.40	45.00		
			260.00	0.45		0.40	46.80		
			120.00	0.45		0.40	21.60		
							333.18	30.34	10109
14	Providing and applying floor painting with ready mix two coats (Excluding priming coat) on new s concrete / masonry / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm							
	Qty same as item no 13						333.18		
							333.18	77.00	25655
							Grand Total		10890558.00

Ramanjaneyulu
30/3/19.

Asst. Executive E
Project Divi
Yelahanka Z
Bangalore
30/3/19.